

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4528474".pn. and single	USPAT	OR	OFF	2006/05/23 08:40
L2	1	"4528474".pn. and carbon	USPAT	OR	OFF	2006/05/23 08:56
L3	1	"4528474".pn. and diamond	USPAT	OR	OFF	2006/05/23 08:59
L4	1	"4528474".pn. and graphite	USPAT	OR	OFF	2006/05/23 09:06
L5	0	"4528474".pn. and pin	USPAT	OR	OFF	2006/05/23 09:06
L6	1	"4528474".pn. and hole	USPAT	OR	ON	2006/05/23 09:13
L7	0	"4528474".pn. and pinhole	USPAT	OR	ON	2006/05/23 09:18
L8	450	evaporation same pinhole	USPAT	OR	ON	2006/05/23 09:19
L9	180	evaporation same pinhole same (coat or coated or coating)	USPAT	OR	ON	2006/05/23 09:19
L10	2	(evaporation same pinhole same (coat or coated or coating)) and "445"/\$.ccls.	USPAT	OR	ON	2006/05/23 09:20
L11	10	(evaporation same pinhole same (coat or coated or coating)) same carbon	USPAT	OR	ON	2006/05/23 09:20
S1	7610669	(US "6,306,559")	USPAT	OR	OFF	2006/05/22 09:21
S2	11	"6,306,559"	USPAT	OR	OFF	2006/04/20 13:06
S3	1	"6,306,559".pn.	USPAT	OR	OFF	2006/04/20 13:30
S4	627	(313/512).CCLS.	USPAT	OR	OFF	2006/04/20 13:30
S5	1	("20040130263").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/22 09:23
S6	1	"20040130263" and rough	US-PGPUB; USPAT	OR	OFF	2006/05/22 10:41
S7	1	("4528474").PN.	USPAT	OR	OFF	2006/05/22 10:44
S8	73	(cathode same single same (crystal or crystalline) same (cone or conical))	USPAT	OR	OFF	2006/05/22 10:46
S9	10	(cathode same single same (crystal or crystalline) same (cone or conical)) and thermionic	USPAT	OR	OFF	2006/05/23 08:30
S10	1	(cathode same single same (crystal or crystalline) same (cone or conical)) and thermionic and (carbon adj (coat or coating))	USPAT	OR	OFF	2006/05/22 10:50